



# Newton Highlands Green Line Station Accessibility Project



## PUBLIC INFORMATIONAL MEETING

April 30, 2018

# Newton Highlands Green Line Station Accessibility Project



## PROJECT GOALS AND OBJECTIVES

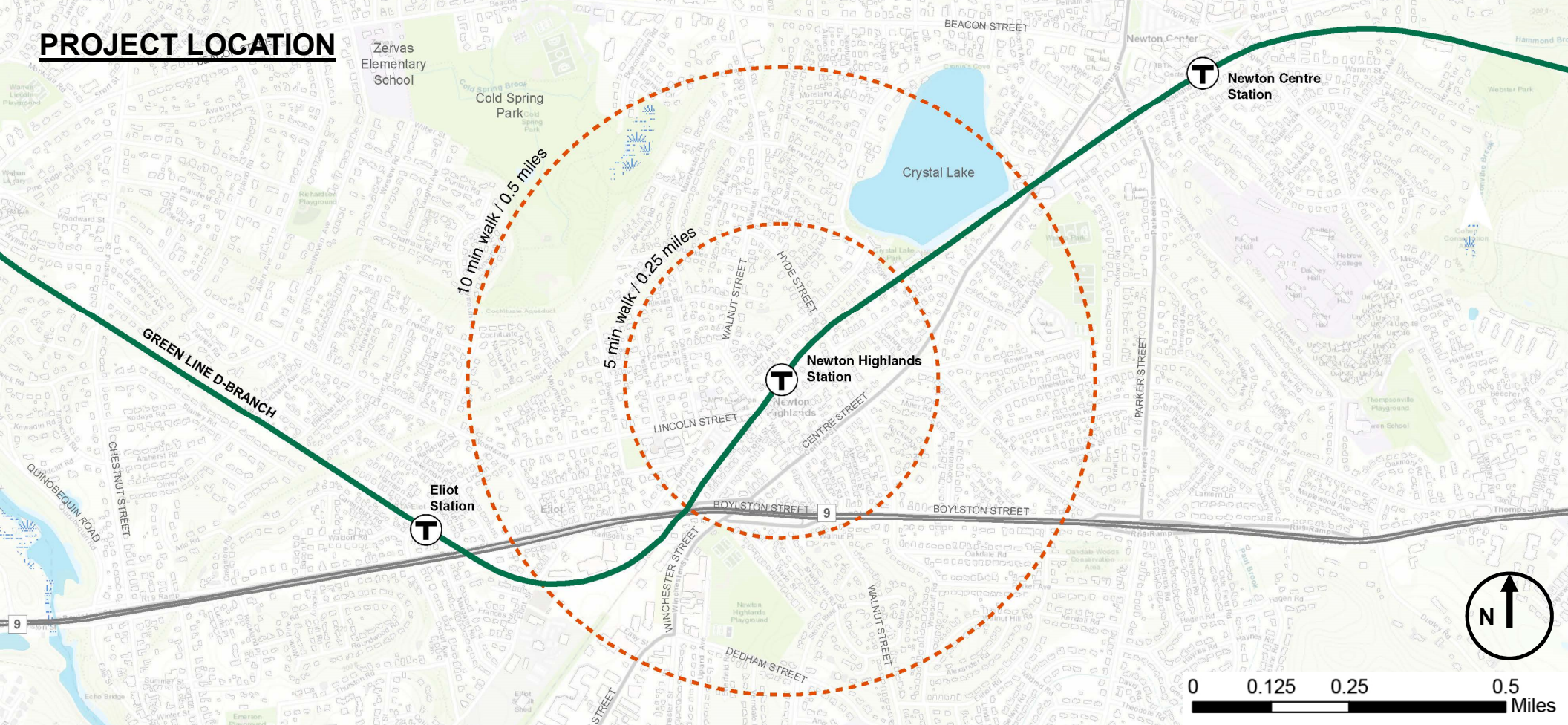
**The Massachusetts Bay Transportation Authority (MBTA) will correct accessibility deficiencies at the Newton Highlands Station that will improve access for all customers in compliance with current state and federal regulations.**



# Newton Highlands Green Line Station Accessibility Project



## PROJECT LOCATION



# Newton Highlands Green Line Station Accessibility Project



## PROPOSED STATION IMPROVEMENTS

- New MAAB/ADA compliant ramps from adjacent roads with canopies.
- Raised platform for level boarding with detectable warning strip.
- New prefabricated aluminum shelters (Inbound Platform only).
- New station furniture, i.e. benches, trash receptacles.
- New bicycle rack with canopy.
- New station lighting.



Woodland  
Station

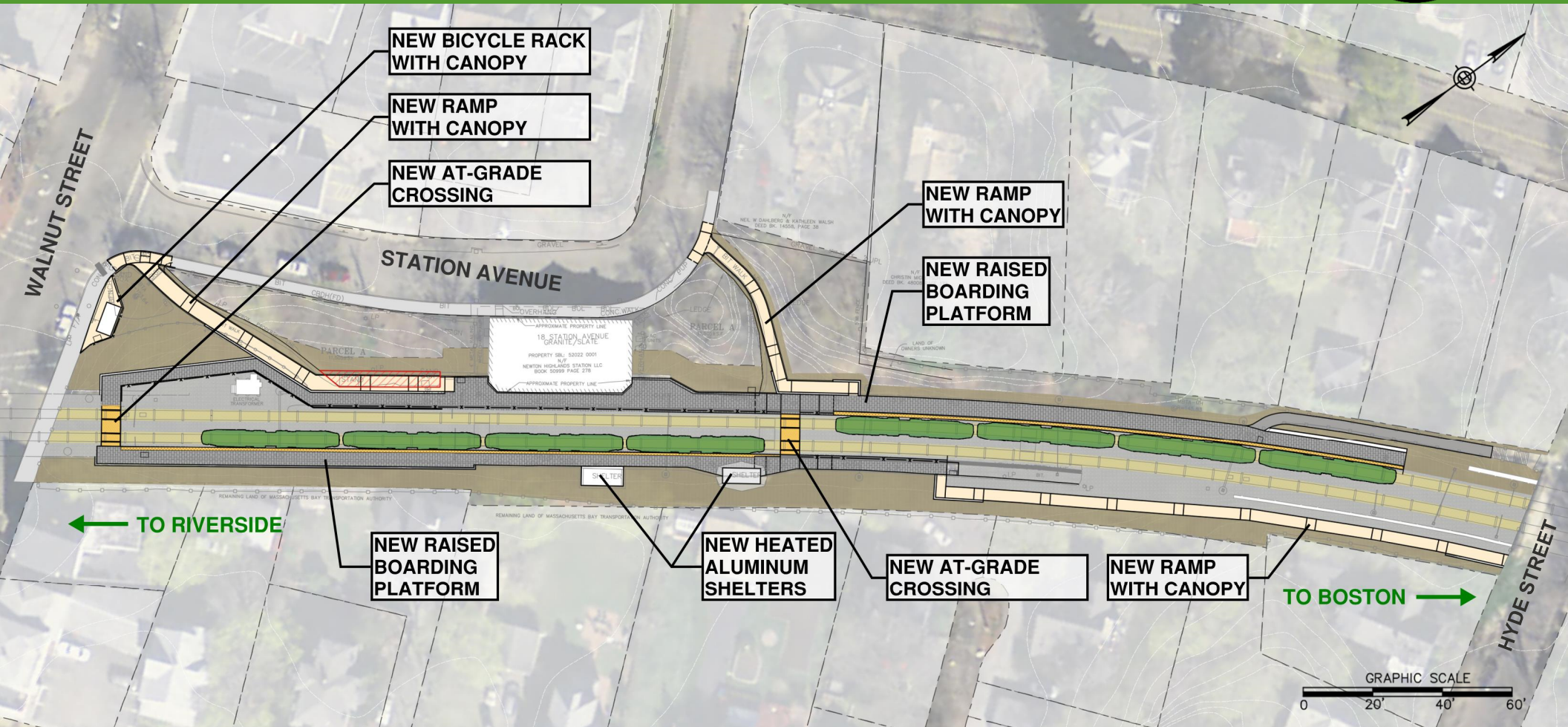


Brookline  
Village



# Newton Highlands Green Line Station Accessibility Project

## PROPOSED STATION IMPROVEMENTS



# Standard MBTA GLX Canopy Structure





# Newton Highlands Green Line Station Accessibility Project

## EXISTING CONDITIONS (Looking towards Walnut Street)



### West Ramp from Walnut Street

- Non-compliant slope (up to 15%+/-)
- Non-compliant x-slope (3-5%)
- Non compliant railing



# Newton Highlands Green Line Station Accessibility Project

## PROPOSED FUTURE IMPROVEMENTS (Looking towards Walnut Street)





# Newton Highlands Green Line Station Accessibility Project

## EXISTING CONDITIONS (Looking towards Walnut Street)





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## PROPOSED FUTURE IMPROVEMENTS (Looking towards Walnut Street)





# Newton Highlands Green Line Station Accessibility Project

## EXISTING CONDITIONS (Looking towards Hyde Street)



### Inbound Platform

- Access requires crossing the tracks



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## PROPOSED FUTURE IMPROVEMENTS (Looking towards Hyde Street)





# Newton Highlands Green Line Station Accessibility Project

## EXISTING CONDITIONS (Looking towards Hyde Street)





# Newton Highlands Green Line Station Accessibility Project

## PROPOSED FUTURE IMPROVEMENTS (Looking towards Hyde Street)





# Newton Highlands Green Line Station Accessibility Project

## EXISTING CONDITIONS (Looking towards Station Avenue)



### East Ramp from Station Avenue

- Non-compliant slope (up to 14% +/-)
- No railing



# Newton Highlands Green Line Station Accessibility Project

## PROPOSED FUTURE IMPROVEMENTS (Looking towards Station Avenue)





# Newton Highlands Green Line Station Accessibility Project



## QUESTIONS / CONTACTS

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